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Stephen C. Macevicz

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I hereby certify that this paper or fee and accompanying documents referred to below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

Case No. 808-2

**NEW APPLICATION TRANSMITTAL**

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Transmitted herewith for filing is the patent application of

INVENTOR(S): Glenn Albrecht, Sydney Brenner, Robert B. DuBridge, David H. Lloyd & Michael C. Pallas  
ENTITLED: MASSIVELY PARALLEL SIGNATURE SEQUENCING BY LIGATION OF  
ENCODED ADAPTORS

Which is:

a new application.  
 a continuation-in-part of copending U.S. patent applications:  
Ser. No. 08/862,610 Filed: 23 May 1997;  
Ser. No. 08/689,587 Filed: 12 August 1996; and  
Ser. No. 08/659,453 Filed: 6 June 1996.

The following items are enclosed:

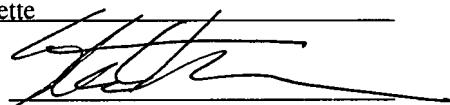
SPECIFICATION: Pages: 1 through 68.  
 CLAIMS  
 DRAWINGS: Figures: 1a-e, 2, 3a-b, 4, 5 on 10 sheets.  
 ABSTRACT  
 DECLARATION BY INVENTORS/POWER OF ATTORNEY:  Signed  Unsigned  
 CERTIFICATION OF EXPRESS MAIL TRANSMITTAL  
 FILING FEE:

Basic fee: \$790.-  
Additional fee for total claims in excess of 20(9) 198.-  
Additional fee for independent claims in excess of 3(3) 246.-  
TOTAL FILING FEE: 1234.-

INFORMATION DISCLOSURE STATEMENT  
 CHECK NO. 16521 for filing fee.  
 RETURN RECEIPT CARD  
 The undersigned hereby authorizes the Commissioner to withdraw all necessary fees for filing the enclosed documents from deposit account number: 12-2491  
 OTHER ITEMS: Declaration of Sequence Listing; 3.5 in. diskette

DATE: 7 October 1997  
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BY:

  
Stephen C. Macevicz  
Reg. No. 30,285